

UNITED STATES PATENT AND TRADEMARK OFFICE  
**CERTIFICATE OF CORRECTION**

PATENT NO. : 6,897,903 B1  
APPLICATION NO. : 09/652071  
DATED : May 24, 2005  
INVENTOR(S) : Shane Ching-Feng Hu

Page 1 of 2

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Column 1, Line 50, delete "212" and replace it with --2/2--

Column 6, Lines 53 - 57, the formula should appear as follows:

$$SAD = \sum_{i=0}^{Y-2} \sum_{j=0}^{X-1} |P_{i,j} - P_{i+1,j}|.$$

Column 7, Lines 50 - 54, the formula should appear as follows:

$$SAD = \sum_{i=0}^{Y-2} \sum_{j=0}^{X-1} |P_{i,j} - P_{i+1,j}|.$$

Column 8, Lines 50 - 53, the formula should appear as follows:

$$SAD = \sum_{i=0}^{Y-2} \sum_{j=0}^{X-1} |P_{i,j} - P_{i+1,j}|.$$

Column 9, Lines 48 - 50, the formula should appear as follows:

$$SAD = \sum_{i=0}^{Y-2} \sum_{j=0}^{X-1} |P_{i,j} - P_{i+1,j}|.$$

Column 10, Lines 47 - 51, the formula should appear as follows:

$$SAD = \sum_{i=0}^{Y-2} \sum_{j=0}^{X-1} |P_{i,j} - P_{i+1,j}|.$$

Column 12, Line 2, delete "sun" and replace it with --sum--.

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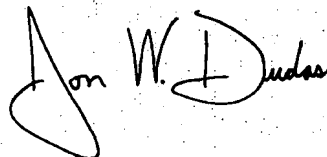
It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Column 12, Lines 6 - 9, the formula should appear as follows:

$$SAD = \sum_{i=0}^{Y-2} \sum_{j=0}^{X-1} |P_{i,j} - P_{i+1,j}|.$$

Signed and Sealed this

First Day of May, 2007

A handwritten signature in black ink, reading "Jon W. Dudas". The signature is stylized, with the first name "Jon" and last name "Dudas" clearly legible, and the middle initial "W." in between. The signature is written over a faint, dotted rectangular area.

JON W. DUDAS  
*Director of the United States Patent and Trademark Office*